

ABSTRACT OF THE DISCLOSURE

The present invention provides a 3-dimension scanning system, for scanning an input image, which comprises: an input unit, for getting a 3-dimension picture data according to the input image; a process unit, coupled to the input unit, for storing and integrating the 3-dimension picture data, and translating the 3-dimension picture data into a 3-dimension motion control signal to output after processing; and an output unit, coupled to the process unit, for receiving the 3-dimension motion control signal and outputting at least one Laser pulse to an object according to the 3-dimension motion control signal. Furthermore, the present invention also provides a 3-dimension scanning method.